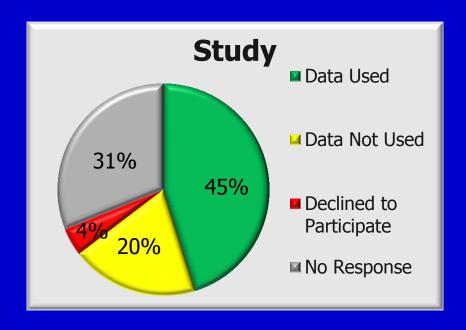
Actuarial Review – Local Governments and School Divisions in State Employee Health Benefits Plan

Department of Human Resource Management

House Appropriations Committee
Assembly Building, Richmond, Virginia
October 21, 2013



- Used data from 45% of school and local government entities
 - 49,200 average enrolled employees
 - 86,800 average enrolled members



Demographics

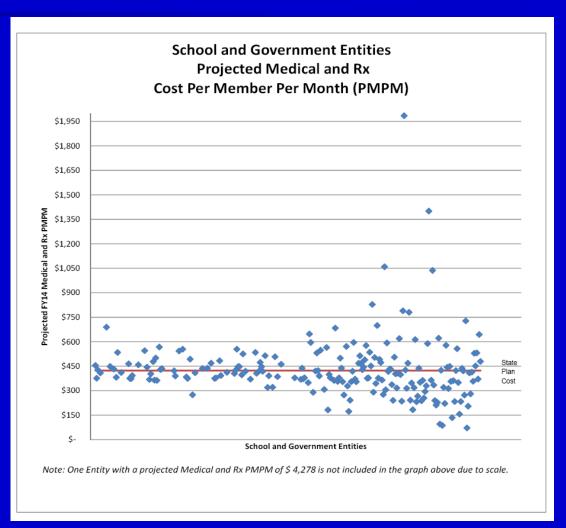
- State employees are older
- Locals have more females
- Aon Hewitt estimates
 - Cost neutral for differences due to age/gender
 - Geographic cost differences not material

Demographic Comparison — Enrolled Employees						
	School	Local Gov't	Total Local	State		
Average Age	48.2	46.9	47.8	48.9		
Females % of Total	76.3%	40.7%	66.8%	53.4%		
Age/Gender Variance	1.025	0.932	1.000	1.000		
Geographic Variance	1.008	0.998	1.006	1.000		

FY 2014

Projected Costs PMPM

- Some local costs are higher than state plan
- Some local costs are lower than state plan
- 5 small group outliers have high costs



FY 2014 Cost Comparison

Local vs. State

 Estimated cost for local plans is similar to state plan costs, within a 2% margin of error

Estimated FY 2014 Cost PMPM					
	Local	State	Difference		
Low Trend	\$415	\$423	-1.9%		
Best Estimate Trend	\$423	\$423	0.0%		
High Trend	\$431	\$423	1.9%		
Average Enrolled Members	86,796	192,324			

- State cost based on medical and prescription drug costs for FY 2014 actuarial budget rate for COVA Care Basic
- Local cost based on information submitted and projected to FY 2014



Selection Impact

- Selection impact is primary risk challenge
- Potential volatility
- If state plan optional, may create adverse selection
 - Disproportionate share of higher cost entities increases cost

Implementation Considerations

Selection Impact - Cost

- ■Plan costs increase 1.4% if only high cost entities join state plan
- Plan costs decrease 0.6% if only low cost entities join state plan

Estimated FY 2014 Cost PMPM					
	Local	State	Combined	Combined vs State	
Highest Cost Quartile	\$547	\$423	\$429	1.4%	
Average Enrolled Members	9,438	192,324	201,762	4.9%	
Number of Local Entities	51				
Lowest Cost Quartile	\$311	\$423	\$420	-0.6%	
Average Enrolled Members	4,432	192,324	196,756	2.3%	
Number of Local Entities	50				

Implementation Considerations

Selection Impact - Size

- Smaller entities
 - 10% to 15% higher administrative costs
 - 4% higher estimated claims costs
- State Plan costs increase 0.4% if only entities with <250 employees joined the plan

Estimated FY 2014 Cost PMPM					
	Local	State	Combined	Combined vs State	
Entities < 250 Employees	\$441	\$423	\$425	0.4%	
Average Enrolled Members	19,488	192,324	211,812	10.1%	
Number of Local Entities	153				

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Implementation Considerations

Potential Protection Options

Option 1
Mandatory
State Plan

Option 2
Optional
State Plan
With 3 Year
Lock-in / Lock-out

Option 3
Mandatory or Optional
State Plan
with Adjusted Community
Rating Basis

Option 4
Optional
State Plan
with TLC-like Underwriting
Control Structure